

| Ref # | Hits | Search Query  | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| L1    | 2    | "5882864".pn.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 12:02 |
| L2    | 1    | 1 and (array\$4 or matrix or plurality or address\$4 or dot\$4 or spot\$4) same probe | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 12:04 |
| L3    | 1    | 1 and (support\$4 or solid) same probe  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 12:28 |
| L4    | 1    | 1 and select\$4 near4 probe   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:00 |
| L5    | 2673 | library near2 screen\$4 same select\$4 near4 probe                                    | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:09 |
| L6    | 1321 | 5 and (array\$4 or address\$4 or microarray or biochip) near4 probe                   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:15 |
| L7    | 1318 | 6 and select\$4 near2 probe   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:02 |
| L8    | 1308 | 7 and tissue near8 express\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:02 |
| L9    | 30   | 8 and northern near4 (sample or tissue)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:03 |
| L10   | 1    | "5804382".PN.   | USPAT;<br>USOCR                | OR               | ON      | 2005/07/18 13:05 |
| L11   | 1    | "5641658".PN.   | USPAT;<br>USOCR                | OR               | ON      | 2005/07/18 13:05 |
| L12   | 1    | "5360893".PN.   | USPAT;<br>USOCR                | OR               | ON      | 2005/07/18 13:05 |
| L13   | 20   | array\$4 near2 screen\$4 same select\$4 near4 probe                                   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:14 |
| L14   | 2142 | screen\$4 adj (library or colony or phage) same select\$4 near4 probe                 | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:15 |
| L15   | 1264 | 14 and (array\$4 or address\$4 or microarray or biochip) near4 probe                  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:16 |
| L16   | 1235 | 15 and tissue near4 probe   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2005/07/18 13:16 |

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|-----|------|--|--------------------------------|----|----|------------------|
| L17 | 1261 | 15 and select\$4 adj probe   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:19 |
| L18 | 0    | 17 and probe near4<br>(subsequent\$4 and (sample or<br>tissue))                              | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:18 |
| L19 | 109  | 17 and screen\$4 near3 (sample or<br>tissue)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:18 |
| L20 | 0    | 15 and identif\$4 adj probe same<br>screen\$4 near3 (sample or tissue)                       | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:20 |
| L21 | 0    | 17 and select\$5 same screen\$4<br>near3 (sample or tissue)                                  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:20 |
| L22 | 0    | 15 and (identif\$4 or select\$4)<br>near2 probe same hybridiz\$4<br>near3 (sample or tissue) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:22 |
| L23 | 4    | 15 and (identif\$4 or select\$4)<br>same hybridiz\$4 near3 (sample or<br>tissue)             | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:21 |
| L24 | 5    | 15 and (identif\$4 or select\$4)<br>near2 probe and hybridiz\$4 near3<br>(sample or tissue)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2005/07/18 13:22 |